



F E D E R A L
S T U D E N T A I D
We Help Put America Through School

FSA Modernization Partner

NSLDS II Reengineering
Reports Detailed Design:
Federal Aid Amounts by Student Report
R-APR-CM-002

Version 2.0

November 8, 2002

Table of Contents

1	FEDERAL AID AMOUNTS BY STUDENT REPORT	2
1.1	FEDERAL AID AMOUNTS BY STUDENT REPORT	2
1.1.1	Overview.....	2
1.1.2	Filter Specifications.....	2
1.1.3	Attribute Specifications.....	5
1.1.4	Metric Specifications.....	5
1.1.5	Hierarchies for Drilling.....	6

Document Control

Version Number	Description	Release Date	Author
1.0	Initial Issue	09/30/2002	Allison P. Webster
2.0	Formatting Changes Added Req. #2.200 Incorporated 94.3.2 Deliverable Comments	11/08/2002	Allison P. Webster

1 Federal Aid Amounts by Student Report

This design is composed of one report:

- Federal Aid Amounts by Student Report (**Section 1.1**)

1.1 Federal Aid Amounts by Student Report

1.1.1 Overview

Description	The Federal Aid Amounts by Student Report provides the total disbursements of grants and loans per distinct student by school.
User Group	Department of Education – Case Management Team in Schools Channel
Data Source	NSLDS II Data Mart
Output Media	Online Viewing, Exportable File
Frequency	On Request
Requirements Traceability	2.073, 2.200
Comments	This report corresponds to EDA500.Q9900U, EDA500.Q0001U, EDA500.Q0102U, EDA500.Q0203U, EDA500.Q9900C4U, EDA500.Q0001C4U, EDA500.Q0102C4U, and EDA500.Q0203C4U queries in NSLDS.

1.1.2 Filter Specifications

Filter	Filter Description	Prompt	Default	Min/Max	Type
Choose School	This filter limits the result set by the school code selected by the user.	Yes	None	Min = 1 Max = 1	Filter Definition Prompt – Choose Attributes in Hierarchy
Choose Award Year	This filter limits the result set by the award year selected by the user.	Yes	Current Year	Min = 0 Max = 1	Filter Definition Prompt – Attribute Element List
Enter Loan Period Begin Year Range	This filter limits the result set by the loan begin year date range entered by the user.	Yes	Current Date	Min = 0 Max = 1	Filter Definition Prompt – Qualify on Attribute
Loan Type (PU, EU)	This filter includes loans with a loan type of: PU, EU.	No	N/A	N/A	Attribute Qualification

Filter	Filter Description	Prompt	Default	Min/Max	Type
Loan Type (SF)	This filter includes loans with a loan type of: SF.	No	N/A	N/A	Attribute Qualification
Loan Type (SU)	This filter includes loans with a loan type of: SU.	No	N/A	N/A	Attribute Qualification
Loan Type (PL)	This filter includes loans with a loan type of: PL.	No	N/A	N/A	Attribute Qualification
Loan Type (D1)	This filter includes loans with a loan type of: D1.	No	N/A	N/A	Attribute Qualification
Loan Type (D2)	This filter includes loans with a loan type of: D2.	No	N/A	N/A	Attribute Qualification
Loan Type (D4)	This filter includes loans with a loan type of: D4.	No	N/A	N/A	Attribute Qualification
Cumulative Disbursement Amount > \$0	This filter limits the result set by loans where the cumulative disbursement amount is greater than zero dollars.	No	N/A	N/A	Attribute Qualification
Grant Type = Pell	This filter includes grants with a grant type of Pell.	No	N/A	N/A	Attribute Qualification
Loan Status (<> CA)	This filter excludes loans with a loan status of CA.	No	N/A	N/A	Attribute Qualification
Pell Segment Status <> 99	This filter includes grants with a segment status not '99'.	No	N/A	N/A	Attribute Qualification
Amount Paid to Date > \$0	This filter includes grants with the amount paid to date greater than zero dollars.	No	N/A	N/A	Attribute Qualification
Remaining Amount to Pay > \$0	This filter includes grants with the remaining amount to pay greater than zero dollars.	No	N/A	N/A	Attribute Qualification
Total Grant Amount > \$0	This filter combines the Amount Paid to Date > \$0 and Remaining Amount to Pay > \$0 filters.	No	N/A	N/A	Filter Qualification
U.S. Citizenship Indicator	This filter limits the result set by students with an U.S. Citizenship Indicator not 'Y' or null.	Yes	<> Y Null	Min = 0 Max = 2	Attribute Qualification
Student DOB >= 65 years	This filter limits the result set by students with a date of birth 65 years or greater from the current date.	No	N/A	N/A	Attribute Qualification

Filter	Filter Description	Prompt	Default	Min/Max	Type
U.S. Citizenship Indicator and/or Student DOB >= 65 years	This prompt enables the user to select whether they wish to apply the U.S. Citizenship Indicator and/or Student DOB >= 65 years filters.	Yes	None	Min = 0 Max = 2	Object Prompt
Student Perkins Amount	This filter combines the Choose Loan Type (PU, EU), Choose Academic Period Begin Year, and Loan Status (<> CA) filters.	No	N/A	N/A	Filter Qualification
Student FFEL Stafford Subsidized Amount	This filter combines the Choose Loan Type (SF), Choose Academic Period Begin Year, and Loan Status (<> CA) filters.	No	N/A	N/A	Filter Qualification
Student FFEL Stafford Unsubsidized Amount	This filter combines the Choose Loan Type (SU), Choose Academic Period Begin Year, and Loan Status (<> CA) filters.	No	N/A	N/A	Filter Qualification
Student FFEL PLUS Amount	This filter combines the Choose Loan Type (PL), Choose Academic Period Begin Year, and Loan Status (<> CA) filters.	No	N/A	N/A	Filter Qualification
Student Direct Stafford Subsidized Amount	This filter combines the Choose Loan Type (D1), Choose Academic Period Begin Year, and Loan Status (<> CA) filters.	No	N/A	N/A	Filter Qualification
Student Direct Stafford Unsubsidized Amount	This filter combines the Choose Loan Type (D2), Choose Academic Period Begin Year, and Loan Status (<> CA) filters.	No	N/A	N/A	Filter Qualification
Student Direct PLUS Amount	This filter combines the Choose Loan Type (D4), Choose Academic Period Begin Year, and Loan Status (<> CA) filters.	No	N/A	N/A	Filter Qualification
Student Pell Grant Amount	This filter combines the Grant Type = Pell, Choose Award Year, Total Grant Amount > \$0, and Pell Segment Status <> 99 filters.	No	N/A	N/A	Filter Qualification

1.1.3 Attribute Specifications

Attribute	NSLDS Table	NSLDS Attribute
Student Current SSN	STU	CURR_SSN
Student Current Last Name	STU	CURR_LST
Student Current First Name	STU	CURR_FST
Student DOB	STU	DOB
US Citizenship Indicator	STU_DEM	CITZ

1.1.4 Metric Specifications

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
Student Perkins Amount	This metric is the total disbursement amount of Perkins loans to the student.	Grand Total	LOAN	TOT_DIS
Student FFEL Stafford Subsidized Amount	This metric is the total disbursement amount of FFEL Stafford Subsidized loans to the student.	Grand Total	LOAN	TOT_DIS
Student FFEL Stafford Unsubsidized Amount	This metric is the total disbursement amount of FFEL Stafford Unsubsidized loans to the student.	Grand Total	LOAN	TOT_DIS
Student FFEL PLUS Amount	This metric is the total disbursement amount of FFEL PLUS loans to the student.	Grand Total	LOAN	TOT_DIS
Student Direct Stafford Subsidized Amount	This metric is the total disbursement amount of Direct Stafford Subsidized loans to the student.	Grand Total	LOAN	TOT_DIS
Student Direct Stafford Unsubsidized Amount	This metric is the total disbursement amount of Direct Stafford Unsubsidized loans to the student.	Grand Total	LOAN	TOT_DIS
Student Direct PLUS Amount	This metric is the total disbursement amount of Direct PLUS loans to the student.	Grand Total	LOAN	TOT_DIS

Metric	Metric Description	Subtotal/ Grand Total	NSLDS Table	NSLDS Attribute
Student Pell Grant Amount	This metric is the sum of the grant amount paid to date and the remaining amount to pay.	Grand Total	PELL_GR T	AMT_PAID_ TO_DATE REMN_AMT_ TO_PAY

1.1.5 Hierarchies for Drilling

Source	Hierarchy Name	Hierarchy Description	NSLDS Table	NSLDS Attribute
School (<i>code</i>)	School Code to State	This hierarchy enables the user to view FFEL loan distributions at the state level.	SCH	ST
School (<i>code</i>)	School to School Branch	This hierarchy enables the user to view FFEL loan distributions to students attending a specific school branch.	SCH_BR	CODE